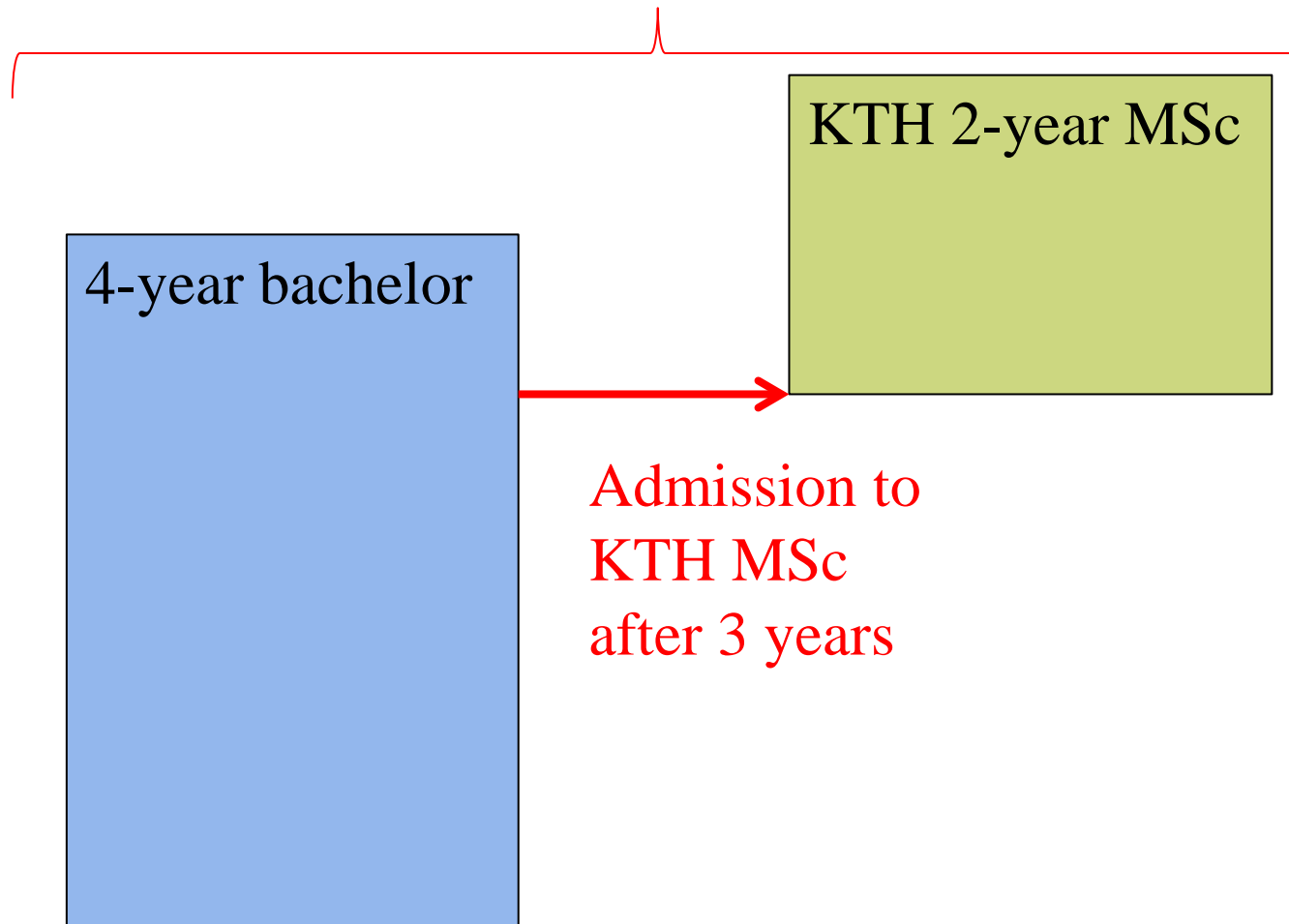


3 + 2 program

KTH MSc in 5 years from start of bachelor studies





3+2 program

Students can apply during the 3rd year of their BSc studies

Applications **must follow the mapping** agreed between bachelor majors and KTH master programs (see lists below)

Language requirements may be slightly lowered after a successful interview by KTH in December 2018

Applications are made at universityadmissions.se, deadline January 15, 2019, **application fee should be paid before the interview**

HIT – KTH 3+2 mapping

Possible transitions

HIT Applied Chemistry HIT Applied Physics	KTH Macromolecular Materials HIT Nuclear Energy Engineering HIT Engineering Physics
HIT Bridge Engineering	KTH Civil and Architectural Engineering
HIT Communication Engineering	KTH Information and Network Engineering KTH Communication Systems
HIT Computer Science and Technology	KTH Transport and Geoinformation Technology KTH Communication Systems KTH Computer Science KTH Interactive Media Technology KTH Machine Learning KTH Media Management
HIT Electrical Engineering and Automation	KTH Electromagnetics, Fusion and Space Engineering KTH Electric Power Engineering (Maximum of 5 students) KTH Systems, Control and Robotics (Maximum of 3 students) KTH Embedded Systems (For eligibility to track Embedded Control students must have a course in mechanics including statics, the dynamics of particles, as well as basic principles) KTH Nuclear Energy Engineering



HIT – KTH 3+2 mapping

Possible transitions

HIT Environmental Engineering	KTH Environmental Engineering and Sustainable Infrastructure KTH Sustainable Technology
HIT Information and Computation Science	KTH Applied and Computational Mathematics
HIT Materials Chemistry	KTH Macromolecular Materials
HIT Materials Forming and Control Engineering	KTH Engineering Materials Science (Students only eligible to track: Materials Design)
HIT Materials Physics	KTH Nanotechnology KTH Engineering Materials Science (Students only eligible to track: Materials Design)
HIT Materials Science and Engineering	KTH Macromolecular Materials KTH Nanotechnology KTH Engineering Materials Science (Students only eligible to track: Industrial materials)
HIT Mathematics and Applied Mathematics	KTH Applied and Computational Mathematics



HIT – KTH 3+2 mapping

Possible transitions

HIT Mechanical Engineering and Automation	<p>KTH Sustainable Technology</p> <p>KTH Sustainable Energy Engineering (Students must have completed course in Applied Thermodynamics or equivalent)</p> <p>KTH Production Engineering and Management</p> <p>KTH Engineering Design</p> <p>KTH Integrated Product Design (students only eligible to track: Innovation Management and Product Development-IPDE)</p> <p>KTH Engineering Materials Science (Students only eligible to track: Materials Design)</p> <p>KTH Vehicle Engineering</p> <p>KTH Naval Architecture</p> <p>KTH Nuclear Energy Engineering</p>
HIT Nuclear Chemical and Nuclear Fuel Engineering	<p>KTH Macromolecular Materials</p> <p>KTH Nuclear Energy Engineering</p>
HIT Nuclear Physics	<p>KTH Nuclear Energy Engineering</p> <p>KTH Engineering Physics</p>
HIT Optoelectronic Information Science	<p>KTH Engineering Physics</p>
HIT Road Engineering	<p>KTH Civil and Architectural Engineering</p>



HIT – KTH 3+2 mapping

Possible transitions

HIT Road Materials and Engineering	KTH Civil and Architectural Engineering
HIT Traffic Engineering	KTH Transport and Geoinformation Technology
HIT Transport Equipment and Control Engineering	KTH Transport and Geoinformation Technology
HIT Welding Science and Technology	KTH Engineering Materials Science (Students only eligible to track: Industrial materials)